

**ABSTRACT**

The invention relates to methods of stabilizing in an aqueous medium cobalt (III) Schiff base complexes and stabilized cobalt (III) Schiff base compounds therefrom.

1. A method of stabilizing in an aqueous medium cobalt (III) Schiff base complexes and stabilized cobalt (III) Schiff base compounds therefrom, comprising the steps of: (a) providing a cobalt (III) Schiff base complex; (b) stabilizing the cobalt (III) Schiff base complex in an aqueous medium; and (c) stabilizing the cobalt (III) Schiff base complex in an aqueous medium.